	Application No.	Applicant(s)
Notice of Allowability	10/645,985	CHO, YOUNG-HO
	Examiner	Art Unit
	MATTHEW V. NGUYEN	2838
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL- NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in thi 85) or other appropriate communic RIGHTS. This application is subj	s application. If not included ation will be mailed in due course. THIS
1. $igsquare$ This communication is responsive to <u>application filed 8/</u>	<u>′22/03</u> .	
2. 🔀 The allowed claim(s) is/are <u>1-18</u> .		
3. The drawings filed on are accepted by the Exam	iner.	
4.	ave been received. ave been received in Application N documents have been received in TE" of this communication to file a reNMENT of this application. bmitted. Note the attached EXAMII gives reason(s) why the oath or demust be submitted. person's Patent Drawing Review (File and File and	this national stage application from the eply complying with the requirements NER'S AMENDMENT or NOTICE OF claration is deficient. PTO-948) attached the Office action of rawings in the front (not the back) of 121(d). AL must be submitted. Note the
attached Examiner's comment regarding REQUIREME	NI FOR THE DEPOSIT OF BIOLO	GICAL MATERIAL.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Inform	nal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-94	8) 6. 🔲 Interview Sumn	nary (PTO-413),
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date 8/22/03	_	
 Examiner's Comment Regarding Requirement for Depos of Biological Material 	sit 8. ⊠ Examiner's Sta 9. □ Other	tement of Reasons for Allowance
or brological Material	9. 🔲 Other	Matthew V. Nguyên MATTHEW V. NGUYÊN PRIMARY EXAMINER

Application/Control Number: 10/645,985

Art Unit: 2838

1. An examiner's amendment to the record appears below. Should the changes

and/or additions be unacceptable to applicant, an amendment may be filed as provided

by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be

submitted no later than the payment of the issue fee.

2. The application has been amended as follows:

In drawings, Fig. 1 has been amended as -- PRIOR ART --.

3. The following is an examiner's statement of reasons for allowance: none of prior

art in record taken alone or in combination shows a microenergy device comprising a

microenergy generating unit including at least one digital unit mircroenergy generator, a

micromechanical modulator along with particular function(s) of those elements, and

further detailed elements as recited in the claims of the instant application.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Matthew V. Nguyen whose telephone number is (571)

272-2081.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the Group receptionist whose telephone number is

(571) 272-2800.

Page 2